

01/12/05

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PTO/SB/21 (09-04)

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10

Application Number

09/801,564

Filing Date

March 8, 2001

First Named Inventor

Saulsbury, Ashley

Art Unit

2124

Examiner Name

Do, Chat C.

Attorney Docket Number

016747-014610US

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional ApplicationPower of Attorney, Revocation  
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s)  
(please identify below):

Return Postcard

Certified Copy of Priority  
Document(s)Reply to Missing Parts/ Incomplete  
ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Remarks

The Commissioner is authorized to charge any additional fees to Deposit  
Account 20-1430.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Townsend and Townsend and Crew LLP

Signature

Printed name

Thomas D. Franklin

Date

January 10, 2005

Reg. No.

43,616

**CERTIFICATE OF TRANSMISSION/MAILING****Express Mail Label: EV 291388398 US**I hereby certify that this correspondence is being deposited with the United States Postal Service with "Express Mail Post Office to Address" service under 37 CFR 1.10 on this date **January 10, 2005** and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

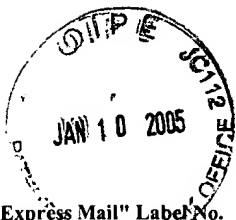
Signature

Typed or printed name

Cindy Bennett

Date

January 10, 2005



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Date of Deposit January 10, 2005

**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE –  
EXAMINING GROUP 2124**

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PATENT

Attorney Docket No.: 016747-014610US

Client Ref. No.: P4695 US

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TOWNSEND and TOWNSEND and CREW LLP

By: 

Cindy Bennett

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Ashley Saulsbury

Application No.: 09/801,564

Filed: March 8, 2001

For: PROCESSING ARCHITECTURE HAVING  
PARALLEL ARITHMETIC CAPABILITY

Customer No.: 20350

Confirmation No. 5355

Examiner: Do, Chat C.

Technology Center/Art Unit: 2124

**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2124**

**MAIL STOP: AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the *Final* Office Action mailed November 12, 2004 on the above-referenced application, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.